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PATENT

Serial No. 10/517,976

Amendment in Reply to Final Office Action mailed on May 5, 2006

TO THE UNITED STATES PATENT AND TRADEMARK OFFICE

(571) 273-8300

I certify that this document consisting of 23 pages (including 19 pages of Response/Amendment, and 4 sheets of Replacement Drawings) is being transmitted via facsimile to the United States Patent and Trademark Office at the telephone number set forth above on July 3, 2006.

By


(Signature) Dieran Halajian

**RESPONSE UNDER 37 CFR 1.116
EXPEDITED PROCEDURE
EXAMINING GROUP 2819**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of
KAHLMAN ET AL.Atty. Docket
NL 020577

Serial No. 10/517,976

Confirmation No. 1953
Group Art Unit: 2819

Filed: DECEMBER 15, 2004

Examiner: PEGUY, J.P.

Title: BALANCED DISPARITY CHANNEL CODE FOR DC CONTROL

Mail Stop AF
Honorable Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450AMENDMENT UNDER §1.116

Sir:

In response to the Final Office Action mailed May 5, 2006,
please amend the above-identified application as follows: